

DISTRICT: SHELTER ISLAND UNION FREE

580701020000

SCHOOL DISTRICT

SUPERINTENDENT: MICHAEL HYNES

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DISTRICT ID:

Data in this report are those reported by districts in the Student Information Repository System as of August 24, 2012.

On May 29, 2012, the United States Department of Education (USDE) approved New York's Elementary and Secondary Education Act (ESEA) waiver. This waiver provides New York with increased flexibility to help close the achievement gap and assist students in becoming college and career ready. New York's waiver introduced a system of identifying districts and/or schools as **Reward, Focus,** or **Priority**, based on performance in English language arts (ELA), mathematics, and science at the elementary/middle level and in ELA, mathematics, and graduation rate at the secondary level. More information on the waiver is available at http://www.p12.nysed.gov/esea-waiver/.

Data in The New York State Accountability Report are those used to determine **Performance Indices (PIs)** and make **Adequate Yearly Progress (AYP)** determinations which, in turn, are used to assist in identifying districts and schools as Reward, Focus, and Priority. Explanations of how the data are used to make the determinations are available at http://www.p12.nysed.gov/accountability/ESEAMaterials.html.

More Information:
Office of Accountability
New York State Education Department
55 Hanson Place
Brooklyn, NY 11217

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# **Adequate Yearly Progress and Performance Indices**

Performance Indices (PIs) and Unweighted Combined PIs are used to determine if a district or school is Priority or Focus. Adequate Yearly Progress (AYP) for accountability groups (all students, racial/ethnic groups, students with disabilities, limited English proficient students, and economically disadvantaged students) and PIs for accountability groups and non-AYP groups (non-racial/ethnic groups, general-education students, English proficient students, not economically disadvantaged students, male and female students, and migrant and non-migrant students) are used to determine if a district or school is Reward or a school requires a Local Assistance Plan. For more information, see http://www.p12.nysed.gov/accountability/documents/NYSESEAFlexibilityWaiver REVISED.pdf

## **Adequate Yearly Progress**

In accordance with federal and State laws, the New York State Education Department must determine and report on the performance of students in the following areas:

- 1) Elementary/middle-level (grades 3 8) English Language Arts (ELA)
- 2) Elementary/middle-level (grades 3 8) Mathematics
- 3) Elementary/middle-level (grades 4 and 8) Science
- 4) Secondary-level (grades 9-12) ELA
- 5) Secondary-level (grades 9-12) Mathematics
- 6) Graduation Rate

This performance is determined by identifying whether or not a district or school made "Adequate Yearly Progress" (AYP). AYP indicates satisfactory progress by a district or a school toward the goal of proficiency for all students. In ELA, mathematics, and science, AYP is determined by comparing the percentage of students tested and the performance of tested students against defined standards. In graduation rate, AYP is determined by comparing the percentage of students graduating against defined standards.

# Standards for English Language Arts, Mathematics, and Science

**Participation:** In ELA and mathematics, 95% of students in each accountability group with 40 or more members must be tested to meet the participation criterion. In science, 80% must be tested.

**Performance:** In ELA and mathematics, a calculated measure of performance called the "**Performance Index**" (PI) for each accountability group with 30 or more members must equal or exceed a preset objective called an "**Effective Annual Measurable Objective**" (EAMO) or a safety net objective called a "**Safe Harbor Target.**" In science, the criterion for performance is the same but the safety net is referred to as a "**Progress Target.**"

Districts and schools must meet both the participation and performance criteria for all groups with sufficient numbers to make AYP.

## **Standards for Graduation Rate**

Districts and schools with secondary-level grades are also held to certain standards for the percentage of students who graduated. To make AYP in graduation rate, every accountability group with 30 or more members must make AYP. For a group to make AYP, the graduation rate of the 4-year graduation-rate total cohort or the 5-year graduation-rate total cohort must equal or exceed the Graduation-Rate Standard of 80% or the group's Progress Target. A cohort is a group of students who entered grade 9 anywhere in a particular school year. Graduation rates for these cohorts are then determined 4 and 5 years after the students first enter grade 9.

For more information on how AYP and PIs are determined, see "Determining AYP in 2011-12" under Understanding Accountability in New York State at http://www.p12.nysed.gov/irs/accountability/.

# **Elementary/Middle-Level ELA: AYP**

#### **DISTRICT: SHELTER ISLAND UNION FREE SCHOOL DISTRICT**

**Adequate Yearly Progress:** In elementary/middle-level (grades 3 - 8) English language arts (ELA), districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

**Participation:** To meet the participation criterion, at least 95% of students in each accountability group with 40 or more members must be tested on an appropriate ELA assessment.

**DISTRICT ID: 580701020000** 

**Performance:** To meet the performance criterion, the Performance Index (PI) of students in each accountability group with 30 or more members must be equal to or greater than the Effective Annual Measurable Objective (EAMO) or the Safe Harbor Target.

## All accountability groups met the participation and performance criteria (made AYP): YES

Student Group	Made AYP
All Students	✓
American Indian or Alaska Native	_
Black or African American	_
Hispanic or Latino	_
Asian or Native Hawaiian/Other Pacific Islander	_
White	✓
Multiracial	_
Students With Disabilities	_
Limited English Proficient	_
Economically Disadvantaged	_

- ✓ Made AYP
- X Did not make AYP
- There were not enough students to make an AYP determination

# **Elementary/Middle-Level ELA: Participation**

**DISTRICT: SHELTER ISLAND UNION FREE SCHOOL DISTRICT** 

DISTRICT ID: 580701020000

All accountability groups with 40 or more members tested at least 95% of students enrolled during the test administration period: YES

Elementary/Middle-Level (Grades 3 - 8) English Language Arts (ELA) Participation Results

Student Group	Tested 95%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	<b>✓</b>	109	100%
American Indian or Alaska Native	_	0	_
Black or African American	_	3	_
Hispanic or Latino	_	5	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_
White	1	95	100%
Multiracial	_	6	_
Students With Disabilities	_	17	_
Limited English Proficient	_	2	_
Economically Disadvantaged	_	13	_

<sup>✓</sup> At least 95% of students enrolled during the test administration period were tested.

#### **Medically Excused:**

Students who were excused from testing for medical reasons in accordance with federal No Child Left Behind guidance are not included in these calculations.

X Less than 95% of students enrolled during the test administration period were tested.

<sup>—</sup> There were fewer than 40 students enrolled during the test administration period.

# **Elementary/Middle-Level ELA: Performance**

**DISTRICT: SHELTER ISLAND UNION FREE SCHOOL DISTRICT** 

**DISTRICT ID: 580701020000** 

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Safe Harbor Target: YES

Elementary/Middle-Level (Grades 3 - 8) English Language Arts (ELA) Performance Results

	PI >= EAMO or	Tested Students		Objectives	
Student Group	Safe Harbor Target			ЕАМО	Safe Harbor Target
All Students	1	109	169	140	140
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	3	_	_	_
Hispanic or Latino	_	5	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	_
White	✓	95	171	154	154
Multiracial	_	6	_	_	_
Students With Disabilities	_	17	_	_	_
Limited English Proficient	_	2	_	_	_
Economically Disadvantaged	_	13	_	_	_

- ✓ Performance Index is equal to or greater than Effective Annual Measurable Objective.
- ✗ Performance Index is less than Effective Annual Measurable Objective and Safe Harbor Target.
- There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

BEDS Day (Basic Educational Data System Day): BEDS Day is the first Wednesday in October of the school year.

**Performance Index (PI):** A PI is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative). Student scores on the tests are converted to six performance levels: Level 1 On Track, Level 1 Not On Track, Level 2 On Track, Level 2 Not On Track, Level 3, and Level 4. A PI is calculated using the levels and the following equation: ([2(Count at Level 1 On Track) + Count at Level 2 Not On Track + 2(Count at Level 2 On Track) + 2(Count at Level 4)] ÷ [Count of Tested Students]) × 100

**Effective Annual Measurable Objective (EAMO):** The EAMO is the PI value that each accountability group of a given size within a district or school is expected to achieve to meet the performance criterion. The EAMO table is available at http://www.p12.nysed.gov/irs/accountability/ under the header "Annual Measurable Objectives."

**Safe Harbor Target:** Safe Harbor provides an alternate means to meet the performance criterion for accountability groups whose PIs are less than their EAMOs. The 2011-12 Safe Harbor Target is calculated using the following formula:  $2010-11 \text{ PI} + (200 - \text{the } 2010-11 \text{ PI}) \times 0.10$ .

# **Elementary/Middle-Level ELA: Non-AYP Groups**

### **DISTRICT: SHELTER ISLAND UNION FREE SCHOOL DISTRICT**

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## Participation and performance for the following groups are NOT used to determine AYP.

## **Participation**

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
Not American Indian or Alaska Native	109	100%
Not Black or African American	106	100%
Not Hispanic or Latino	104	100%
Not Asian or Native Hawaiian/Other Pacific Islander	109	100%
Not White	14	_
Not Multiracial	103	100%
General Education	92	100%
English Proficient	107	100%
Not Economically Disadvantaged	96	100%
Male	63	100%
Female	46	100%
Migrant	0	-
Not Migrant	109	100%

<sup>—</sup> There were fewer than 40 students enrolled during the test administration period.

#### **Performance**

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	109	169
Not Black or African American	106	171
Not Hispanic or Latino	104	169
Not Asian or Native Hawaiian/Other Pacific Islander	109	169
Not White	14	_
Not Multiracial	103	168
General Education	92	184
English Proficient	107	169
Not Economically Disadvantaged	96	175
Male	63	163
Female	46	176
Migrant	0	_
Not Migrant	109	169

<sup>—</sup> There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

# **Elementary/Middle-Level Math: AYP**

#### **DISTRICT: SHELTER ISLAND UNION FREE SCHOOL DISTRICT**

**Adequate Yearly Progress:** In elementary/middle-level (grades 3 - 8) mathematics, districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

**Participation:** To meet the participation criterion, at least 95% of students in each accountability group with 40 or more members must be tested on an appropriate math assessment.

**DISTRICT ID: 580701020000** 

**Performance:** To meet the performance criterion, the Performance Index (PI) of students in each accountability group with 30 or more members must be equal to or greater than the Effective Annual Measurable Objective (EAMO) or the Safe Harbor Target.

## All accountability groups met the participation and performance criteria (made AYP): YES

Student Group	Made AYP
All Students	✓
American Indian or Alaska Native	_
Black or African American	_
Hispanic or Latino	_
Asian or Native Hawaiian/Other Pacific Islander	_
White	<b>✓</b>
Multiracial	_
Students With Disabilities	_
Limited English Proficient	_
Economically Disadvantaged	_

- ✓ Made AYP
- X Did not make AYP
- There were not enough students to make an AYP determination

# **Elementary/Middle-Level Math: Participation**

**DISTRICT: SHELTER ISLAND UNION FREE SCHOOL DISTRICT** 

All accountability groups with 40 or more members tested at least 95% of students enrolled during the test administration period: YES

**DISTRICT ID: 580701020000** 

Elementary/Middle-Level (Grades 3 - 8) Math Participation Results

Student Group	Tested 95%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	1	223*	97%*
American Indian or Alaska Native	_	0	_
Black or African American	_	3	_
Hispanic or Latino	_	5	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_
White	1	197*	97%*
Multiracial	_	6	_
Students With Disabilities	_	17	_
Limited English Proficient	_	2	_
Economically Disadvantaged	_	13	_

<sup>✓</sup> At least 95% of students enrolled during the test administration period were tested.

### **Medically Excused:**

Students who were excused from testing for medical reasons in accordance with federal No Child Left Behind guidance are not included in these calculations.

<sup>✗</sup> Less than 95% of students enrolled during the test administration period were tested.

<sup>—</sup> There were fewer than 40 students enrolled during the test administration period.

<sup>\*</sup> The percentage of students tested in the current year fell below 95 percent, so the numbers of enrolled and tested students in the current year and previous year were combined to provide the school/district with another opportunity to meet the participation rate criterion.

# **Elementary/Middle-Level Math: Performance**

**DISTRICT: SHELTER ISLAND UNION FREE SCHOOL DISTRICT** 

**DISTRICT ID: 580701020000** 

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Safe Harbor Target: YES

Elementary/Middle-Level (Grades 3 - 8) Math Performance Results

	PI >= EAMO or	Tested Students		Objectives	
Student Group	Safe Harbor Target	Enrolled on BEDS Day		EAMO	Safe Harbor Target
All Students	<b>✓</b>	102	186	154	154
American Indian or Alaska Native	_	0		_	_
Black or African American	_	2	_	_	_
Hispanic or Latino	_	5	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	_
White	✓	89	188	163	163
Multiracial	_	6	_	_	_
Students With Disabilities	_	11	_	_	_
Limited English Proficient	_	2		_	_
Economically Disadvantaged	_	12		_	_

- ✓ Performance Index is equal to or greater than Effective Annual Measurable Objective.
- ✗ Performance Index is less than Effective Annual Measurable Objective and Safe Harbor Target.
- There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

BEDS Day (Basic Educational Data System Day): BEDS Day is the first Wednesday in October of the school year.

**Performance Index (PI):** A PI is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative). Student scores on the tests are converted to six performance levels: Level 1 On Track, Level 1 Not On Track, Level 2 On Track, Level 2 Not On Track, Level 3, and Level 4. A PI is calculated using the levels and the following equation: ([2(Count at Level 1 On Track) + Count at Level 2 Not On Track + 2(Count at Level 2 On Track) + 2(Count at Level 4)] ÷ [Count of Tested Students]) × 100

**Effective Annual Measurable Objective (EAMO):** The EAMO is the PI value that each accountability group of a given size within a district or school is expected to achieve to meet the performance criterion. The EAMO table is available at http://www.p12.nysed.gov/irs/accountability/ under the header "Annual Measurable Objectives."

**Safe Harbor Target:** Safe Harbor provides an alternate means to meet the performance criterion for accountability groups whose PIs are less than their EAMOs. The 2011-12 Safe Harbor Target is calculated using the following formula:  $2010-11 \text{ PI} + (200 - \text{the } 2010-11 \text{ PI}) \times 0.10$ .

# **Elementary/Middle-Level Math: Non-AYP Groups**

### **DISTRICT: SHELTER ISLAND UNION FREE SCHOOL DISTRICT**

Participation and performance for the following groups are NOT used to determine AYP.

## **Participation**

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
Not American Indian or Alaska Native	223	97%
Not Black or African American	220	97%
Not Hispanic or Latino	218	97%
Not Asian or Native Hawaiian/Other Pacific Islander	223	97%
Not White	26	_
Not Multiracial	217	97%
General Education	92	99%
English Proficient	219	97%
Not Economically Disadvantaged	210	97%
Male	123	97%
Female	100	97%
Migrant	0	_
Not Migrant	223	97%

**DISTRICT ID: 580701020000** 

### **Performance**

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	102	186
Not Black or African American	100	187
Not Hispanic or Latino	97	187
Not Asian or Native Hawaiian/Other Pacific Islander	102	186
Not White	13	_
Not Multiracial	96	186
General Education	91	188
English Proficient	100	186
Not Economically Disadvantaged	90	190
Male	59	192
Female	43	179
Migrant	0	_
Not Migrant	102	186

<sup>—</sup> There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

<sup>—</sup> There were fewer than 40 students enrolled during the test administration period.

# **Elementary/Middle-Level Science: AYP**

#### **DISTRICT: SHELTER ISLAND UNION FREE SCHOOL DISTRICT**

**Adequate Yearly Progress:** In elementary/middle-level (grades 4 & 8) science, districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

**DISTRICT ID: 580701020000** 

**Participation:** To meet the participation criterion, at least 80% of students in each accountability group with 40 or more members must be tested on an appropriate science assessment.

**Performance:** To meet the performance criterion, the Performance Index (PI) of students in each accountability group with 30 or more members must be equal to or greater than the Effective Annual Measurable Objective (EAMO) or the Progress Target.

## All accountability groups met the participation and performance criteria (made AYP): YES

Student Group	Made AYP
All Students	✓
American Indian or Alaska Native	_
Black or African American	_
Hispanic or Latino	_
Asian or Native Hawaiian/Other Pacific Islander	_
White	<b>✓</b>
Multiracial	_
Students With Disabilities	_
Limited English Proficient	_
Economically Disadvantaged	_

- ✓ Made AYP
- X Did not make AYP
- There were not enough students to make an AYP determination

October 25, 2013

# **Elementary/Middle-Level Science: Participation**

**DISTRICT: SHELTER ISLAND UNION FREE SCHOOL DISTRICT** 

All accountability groups with 40 or more members tested at least 80% of students enrolled during the test administration period: YES

**DISTRICT ID: 580701020000** 

Elementary/Middle-Level (Grades 4 & 8) Science Participation Results

Student Group	Tested 80%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	1	40	93%
American Indian or Alaska Native	_	0	_
Black or African American	_	1	_
Hispanic or Latino	_	2	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_
White	_	35	_
Multiracial	_	2	_
Students With Disabilities	_	4	_
Limited English Proficient	_	1	_
Economically Disadvantaged	_	4	_

<sup>✓</sup> At least 80% of students enrolled during the test administration period were tested.

#### **Medically Excused:**

Students who were excused from testing for medical reasons in accordance with federal No Child Left Behind guidance are not included in these calculations.

<sup>✗</sup> Less than 80% of students enrolled during the test administration period were tested.

<sup>—</sup> There were fewer than 40 students enrolled during the test administration period.

# **Elementary/Middle-Level Science: Performance**

**DISTRICT: SHELTER ISLAND UNION FREE SCHOOL DISTRICT** 

**DISTRICT ID: 580701020000** 

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Progress Target: YES

Elementary/Middle-Level (Grades 4 & 8) Science Performance Results

Student Group	PI >= EAMO or	Tested Students Enrolled on BEDS	PI	Objectives		
Student Group	Progress Target	get Day		EAMO	Progress Target	
All Students	✓	37	195	163	163	
American Indian or Alaska Native	_	0	-	_		
Black or African American	_	1	_	_		
Hispanic or Latino	_	1	_	_	_	
Asian or Native Hawaiian/Other Pacific Islander	_	0	-	_		
White	✓	34	200	174	174	
Multiracial	_	1		_	_	
Students With Disabilities	_	4	_	_	_	
Limited English Proficient	_	0	_	_	_	
Economically Disadvantaged	_	3		_	_	

<sup>✓</sup> Performance Index is equal to or greater than Effective Annual Measurable Objective.

BEDS Day (Basic Educational Data System Day): BEDS Day is the first Wednesday in October of the school year.

**Performance Index (PI):** A PI is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative). Student scores on the tests are converted to four performance levels, from Level 1 to Level 4. A PI is calculated using the levels and the following equation: ([(Count at Level 2) + 2(Count at Level 3) + 2(Count at Level 4)] ÷ [Count of Tested Students]) × 100

**Effective Annual Measurable Objective (EAMO):** The EAMO is the PI value that each accountability group of a given size within a district or school is expected to achieve to meet the performance criterion. The EAMO table is available at http://www.p12.nysed.gov/irs/accountability/ under the header "Annual Measurable Objectives."

**Progress Target:** A Progress Target provides an alternate means to meet the performance criterion for accountability groups whose PIs are less than their EAMOs. The 2011-12 Progress Target is calculated by adding 1 point to the previous year's PI.

<sup>✗</sup> Performance Index is less than Effective Annual Measurable Objective and Progress Target.

<sup>—</sup> There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

# **Elementary/Middle-Level Science: Non-AYP Groups**

### **DISTRICT: SHELTER ISLAND UNION FREE SCHOOL DISTRICT**

**DISTRICT ID: 580701020000** 

## Participation and performance for the following groups are NOT used to determine AYP.

### **Participation**

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
Not American Indian or Alaska Native	40	93%
Not Black or African American	39	_
Not Hispanic or Latino	38	_
Not Asian or Native Hawaiian/Other Pacific Islander	40	93%
Not White	5	_
Not Multiracial	38	_
General Education	36	_
English Proficient	39	_
Not Economically Disadvantaged	36	_
Male	25	_
Female	15	_
Migrant	0	_
Not Migrant	40	93%

<sup>—</sup> There were fewer than 40 students enrolled during the test administration period.

#### **Performance**

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	37	195
Not Black or African American	36	200
Not Hispanic or Latino	36	194
Not Asian or Native Hawaiian/Other Pacific Islander	37	195
Not White	3	_
Not Multiracial	36	194
General Education	33	200
English Proficient	37	195
Not Economically Disadvantaged	34	200
Male	25	_
Female	12	_
Migrant	0	_
Not Migrant	37	195

<sup>—</sup> There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

# **Secondary-Level ELA: AYP**

#### **DISTRICT: SHELTER ISLAND UNION FREE SCHOOL DISTRICT**

**Adequate Yearly Progress:** In secondary-level English language arts (ELA), districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

**DISTRICT ID: 580701020000** 

**Participation:** To meet the participation criterion, at least 95% of students in each accountability group with 40 or more members must be tested on an appropriate ELA assessment.

**Performance:** To meet the performance criterion, the Performance Index (PI) of students in each accountability group with 30 or more members must be equal to or greater than the Effective Annual Measurable Objective (EAMO) or the Safe Harbor Target.

## All accountability groups met the participation and performance criteria (made AYP): YES

Student Group	Made AYP
All Students	✓
American Indian or Alaska Native	_
Black or African American	_
Hispanic or Latino	_
Asian or Native Hawaiian/Other Pacific Islander	_
White	✓
Multiracial	_
Students With Disabilities	_
Limited English Proficient	_
Economically Disadvantaged	_

- ✓ Made AYP
- X Did not make AYP
- There were not enough students to make an AYP determination

# **Secondary-Level ELA: Participation**

**DISTRICT: SHELTER ISLAND UNION FREE SCHOOL DISTRICT** 

All accountability groups with 40 or more members tested at least 95% of 12th graders: NOT APPLICABLE

Secondary-Level English Language Arts (ELA) Participation Results

Student Group	Tested 95%	12th Graders	Percent of 12th Graders with Valid Test Scores
All Students	_	17	_
American Indian or Alaska Native	_	0	_
Black or African American	_	0	_
Hispanic or Latino	_	0	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_
White	_	17	_
Multiracial	_	0	_
Students With Disabilities	_	4	_
Limited English Proficient	_	0	_
Economically Disadvantaged	_	3	_

**DISTRICT ID: 580701020000** 

<sup>✓</sup> At least 95% of 12th graders were tested.

**<sup>✗</sup>** Less than 95% of 12th graders were tested.

<sup>—</sup> There were fewer than 40 12th graders in the group.

# **Secondary-Level ELA: Performance**

**DISTRICT: SHELTER ISLAND UNION FREE SCHOOL DISTRICT** 

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Safe Harbor Target: YES

**DISTRICT ID: 580701020000** 

Secondary-Level English Language Arts (ELA) Performance Results

	PI >= EAMO or	2009 Assoumtability		Objectives	
Student Group	Safe Harbor Target	2008 Accountability Cohort Members	PI	EAMO	Safe Harbor Target
All Students	✓	32*	159*	142*	142*
American Indian or Alaska Native	_	0	-	_	_
Black or African American	_	0	_		_
Hispanic or Latino	_	0	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	_
White	✓	31*	161*	157*	157*
Multiracial	_	0	-	_	_
Students With Disabilities	_	7*	_*	_*	*
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	_	6*	_*	*	*

- ✓ Performance Index is equal to or greater than Effective Annual Measurable Objective.
- ✗ Performance Index is less than Effective Annual Measurable Objective and Safe Harbor Target.
- There were fewer than 30 tested students in the 2008 accountability cohort.

**2008 Accountability Cohort:** The 2008 Accountability Cohort consists of all students who first entered grade 9 anywhere between July 1, 2008 and June 30, 2009 or, in the case of ungraded students with disabilities, reached their seventeenth birthday during the 2008-09 school year. Results for these students are captured as of June 30, 2012. A more detailed definition of this cohort is available in "Secondary-Level Cohort Definitions" at http://www.p12.nysed.gov/irs/sirs/.

**Performance Index (PI):** A PI is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative). Student scores on the tests are converted to four performance levels, from Level 1 to Level 4. A PI is calculated using the levels and the following equation: ([(Count at Level 2) + 2(Count at Level 3) + 2(Count at Level 4)] ÷ [Count of Cohort Members]) × 100

**Effective Annual Measurable Objective (EAMO):** The EAMO is the PI value that each accountability group of a given size within a district or school is expected to achieve to meet the performance criterion. The EAMO table is available at http://www.p12.nysed.gov/irs/accountability/ under the header "Annual Measurable Objectives."

**Safe Harbor Target:** Safe Harbor provides an alternate means to meet the performance criterion for accountability groups whose PIs are less than their EAMOs. The 2011-12 Safe Harbor Target is calculated using the following formula: 2010-11 PI +  $(200 - 1000) \times 0.10$ 

<sup>\*</sup> The number of 2008 accountability cohort members is less than 30, so the number of 2008 accountability cohort members and the number of 2007 accountability cohort members were combined to determine a Performance Index.

# **Secondary-Level ELA: Non-AYP Groups**

## **DISTRICT: SHELTER ISLAND UNION FREE SCHOOL DISTRICT**

**DISTRICT ID: 580701020000** 

## Participation and performance for the following groups are NOT used to determine AYP.

## **Participation**

Student Group	12th Graders	Percent of 12th Graders with Valid Test Scores
Not American Indian or Alaska Native	17	-
Not Black or African American	17	-
Not Hispanic or Latino	17	1
Not Asian or Native Hawaiian/Other Pacific Islander	17	1
Not White	0	1
Not Multiracial	17	1
General Education	13	1
English Proficient	17	1
Not Economically Disadvantaged	14	1
Male	11	_
Female	6	_
Migrant	0	_
Not Migrant	17	_

<sup>—</sup> There were fewer than 40 12th graders in the group.

### **Performance**

Student Group	2008 Accountability Cohort Members	PI
Not American Indian or Alaska Native	32	159
Not Black or African American	32	159
Not Hispanic or Latino	32	159
Not Asian or Native Hawaiian/Other Pacific Islander	32	159
Not White	1	_
Not Multiracial	32	159
General Education	25	_
English Proficient	31	161
Not Economically Disadvantaged	26	_
Male	19	_
Female	13	_
Migrant	0	_
Not Migrant	32	159

<sup>—</sup> There were fewer than 30 students in the cohort.

# **Secondary-Level Math: AYP**

#### **DISTRICT: SHELTER ISLAND UNION FREE SCHOOL DISTRICT**

**Adequate Yearly Progress:** In secondary-level mathematics, districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

**DISTRICT ID: 580701020000** 

**Participation:** To meet the participation criterion, at least 95% of students in each accountability group with 40 or more members must be tested on an appropriate math assessment.

**Performance:** To meet the performance criterion, the Performance Index (PI) of students in each accountability group with 30 or more members must be equal to or greater than the Effective Annual Measurable Objective (EAMO) or the Safe Harbor Target.

## All accountability groups met the participation and performance criteria (made AYP): YES

Student Group	Made AYP
All Students	✓
American Indian or Alaska Native	_
Black or African American	_
Hispanic or Latino	_
Asian or Native Hawaiian/Other Pacific Islander	_
White	✓
Multiracial	_
Students With Disabilities	_
Limited English Proficient	_
Economically Disadvantaged	_

- ✓ Made AYP
- X Did not make AYP
- There were not enough students to make an AYP determination

October 25, 2013

# **Secondary-Level Math: Participation**

**DISTRICT: SHELTER ISLAND UNION FREE SCHOOL DISTRICT** 

# All accountability groups with 40 or more members tested at least 95% of 12th graders: NOT APPLICABLE

**Secondary-Level Math Participation Results** 

Student Group	Tested 95%	12th Graders	Percent of 12th Graders with Valid Test Scores
All Students	_	17	_
American Indian or Alaska Native	_	0	_
Black or African American	_	0	_
Hispanic or Latino	_	0	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_
White	_	17	_
Multiracial	_	0	_
Students With Disabilities	_	4	_
Limited English Proficient	_	0	_
Economically Disadvantaged	_	3	_

**DISTRICT ID: 580701020000** 

<sup>✓</sup> At least 95% of 12th graders were tested.

**<sup>✗</sup>** Less than 95% of 12th graders were tested.

<sup>—</sup> There were fewer than 40 12th graders in the group.

# **Secondary-Level Math: Performance**

**DISTRICT: SHELTER ISLAND UNION FREE SCHOOL DISTRICT** 

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Safe Harbor Target: YES

**DISTRICT ID: 580701020000** 

**Secondary-Level Math Performance Results** 

PI >= EAMO or	2009 Assountability		Objectives	
Safe Harbor Target	Cohort Members	PI	ЕАМО	Safe Harbor Target
✓	32*	147*	119*	119*
_	0	-	_	_
_	0	_	_	_
_	0	_	_	
_	0	_	_	_
✓	31*	148*	137*	137*
_	0	-	_	_
_	7*	_*	*	*
_	0	_	_	_
_	6*	_*	*	*
	Safe Harbor Target	Safe Harbor Target     2008 Accountability Cohort Members       ✓     32*       —     0       —     0       —     0       —     0       —     0       —     0       —     0       —     0       —     0       —     0       —     0       —     0       —     0	Safe Harbor Target     2008 Accountability Cohort Members     PI       ✓     32*     147*       —     0     —       —     0     —       —     0     —       —     0     —       ✓     31*     148*       —     0     —       —     7*     —*       —     0     —	Safe Harbor Target     2008 Accountability Cohort Members     PI       ✓     32*     147*     119*       —     0     —     —       —     0     —     —       —     0     —     —       —     0     —     —       ✓     31*     148*     137*       —     0     —     —       —     7*     —*     —*       —     0     —     —

- ✓ Performance Index is equal to or greater than Effective Annual Measurable Objective.
- ✗ Performance Index is less than Effective Annual Measurable Objective and Safe Harbor Target.
- There were fewer than 30 tested students in the 2008 accountability cohort.

**2008 Accountability Cohort:** The 2008 Accountability Cohort consists of all students who first entered grade 9 anywhere between July 1, 2008 and June 30, 2009 or, in the case of ungraded students with disabilities, reached their seventeenth birthday during the 2008-09 school year. Results for these students are captured as of June 30, 2012. A more detailed definition of this cohort is available in "Secondary-Level Cohort Definitions" at http://www.p12.nysed.gov/irs/sirs/.

**Performance Index (PI):** A PI is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative). Student scores on the tests are converted to four performance levels, from Level 1 to Level 4. A PI is calculated using the levels and the following equation: ([(Count at Level 2) + 2(Count at Level 3) + 2(Count at Level 4)] ÷ [Count of Cohort Members]) × 100

**Effective Annual Measurable Objective (EAMO):** The EAMO is the PI value that each accountability group of a given size within a district or school is expected to achieve to meet the performance criterion. The EAMO table is available at http://www.p12.nysed.gov/irs/accountability/ under the header "Annual Measurable Objectives."

**Safe Harbor Target:** Safe Harbor provides an alternate means to meet the performance criterion for accountability groups whose PIs are less than their EAMOs. The 2011-12 Safe Harbor Target is calculated using the following formula: 2010-11 PI +  $(200 - 1000) \times 0.10$ 

<sup>\*</sup> The number of 2008 accountability cohort members is less than 30, so the number of 2008 accountability cohort members and the number of 2007 accountability cohort members were combined to determine a Performance Index.

# **Secondary-Level Math: Non-AYP Groups**

## **DISTRICT: SHELTER ISLAND UNION FREE SCHOOL DISTRICT**

DISTRICT ID: 580701020000

## Participation and performance for the following groups are NOT used to determine AYP.

## **Participation**

Student Group	12th Graders	Percent of 12th Graders with Valid Test Scores
Not American Indian or Alaska Native	17	-
Not Black or African American	17	-
Not Hispanic or Latino	17	1
Not Asian or Native Hawaiian/Other Pacific Islander	17	1
Not White	0	1
Not Multiracial	17	1
General Education	13	1
English Proficient	17	1
Not Economically Disadvantaged	14	1
Male	11	_
Female	6	_
Migrant	0	_
Not Migrant	17	_

<sup>—</sup> There were fewer than 40 12th graders in the group.

## **Performance**

Student Group	2008 Accountability Cohort Members	PI	
Not American Indian or Alaska Native	32	147	
Not Black or African American	32	147	
Not Hispanic or Latino	32	147	
Not Asian or Native Hawaiian/Other Pacific Islander	32	147	
Not White	1	_	
Not Multiracial	32	147	
General Education	25	_	
English Proficient	31	148	
Not Economically Disadvantaged	26	_	
Male	19	_	
Female	13	_	
Migrant	0	_	
Not Migrant	32	147	

<sup>—</sup> There were fewer than 30 students in the cohort.

# **Unweighted Combined ELA and Math Pls**

**DISTRICT: SHELTER ISLAND UNION FREE SCHOOL DISTRICT** 

## **Unweighted Combined ELA and Math Performance Indices (PIs)**

The unweighted combined ELA and math Performance Index (PI) is the sum of the PIs for all measures for which the school/district has 30 or more students in the group divided by the number of measures for which the school/district has 30 or more students in the group. For example, EM ELA = 150, EM Math = 180, HS ELA = 140, HS Math = 160:  $(150 + 180 + 140 + 160) \div 4 = 157.5 = 158$ .

**DISTRICT ID: 580701020000** 

Student Group	Elementary/ Middle-Level ELA PI	Elementary/ Middle-Level Math Pl	Secondary-Level ELA PI	Secondary-Level Math Pl	Unweighted Combined Pl
All Students	169	186	_	_	178
American Indian or Alaska Native	_	_	_	_	_
Black or African American	_	_	_	_	_
Hispanic or Latino	_	_	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	_	_	_	_
White	171	188	_	_	180
Multiracial	_	_	_	_	_
Students With Disabilities	_	_	_	_	_
Limited English Proficient	_	_	_	_	_
Economically Disadvantaged	_	_	_	_	_

<sup>—</sup> There was not enough students to determine a Performance Index.

# **Graduation Rate: AYP**

#### **DISTRICT: SHELTER ISLAND UNION FREE SCHOOL DISTRICT**

DISTRICT ID: 580701020000

**Adequate Yearly Progress:** To make AYP in graduation rate, every accountability group with 30 or more members must make AYP. For a group to make AYP, the graduation rate of the 4-year graduation-rate total cohort **OR** the 5-year graduation-rate total cohort must equal or exceed the Graduation-Rate Standard of 80% or the group's Progress Target.

## All accountability groups made AYP: YES

Student Group	Made AYP
All Students	✓
American Indian or Alaska Native	_
Black or African American	_
Hispanic or Latino	_
Asian or Native Hawaiian/Other Pacific Islander	_
White	✓
Multiracial	_
Students With Disabilities	_
Limited English Proficient	_
Economically Disadvantaged	_

- ✓ Made AYP
- ✗ Did not make AYP
- There were not enough students to make an AYP determination

## **Graduation Rate: 4-Year Graduation-Rate Total Cohort**

**DISTRICT: SHELTER ISLAND UNION FREE SCHOOL DISTRICT** 

All accountability groups with 30 or more members met the graduation-rate criterion for the four-year graduation-rate total cohort: YES

**DISTRICT ID: 580701020000** 

#### Four-Year Graduation-Rate Total Cohort

Student Group	Met Graduation- Rate Criterion	2007 Four- Year Graduation- Rate Total Cohort	Graduation Rate	State Standard	Progress Target
All Students	✓	43*	93%*	80%	80%
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	1*	_*	_	_
Hispanic or Latino	_	1*	_*	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	_
White	✓	41*	95%*	80%	80%
Multiracial	_	0	_	_	_
Students With Disabilities	_	8*	_*	_	_
Limited English Proficient	_	1*	*	_	_
Economically Disadvantaged	_	4*	*	_	_

- ✓ Graduation rate is equal to or greater than the State Standard or the group's Progress Target.
- **✗** Graduation rate is less than the State Standard and the group's Progress Target.
- There were fewer than 30 students in the cohort.

### 2007 Four-Year Graduation-Rate Total Cohort

The 2007 four-year graduation-rate total cohort consists of all students who first entered grade 9 anywhere between July 1, 2007 and June 30, 2008. Four-year graduation-rate results for these students are captured as of August 31, 2011.

#### **Graduation Rate**

The graduate rate for the 2007 four-year graduation-rate total cohort is the percentage of cohort members who earned a local or Regents diploma by August 31, 2011.

#### **Progress Target**

The Progress Target for the 2007 four-year graduation-rate total cohort is a 10% gap reduction in the graduation rate of the 2006 four-year graduation-rate total cohort as of August 31, 2010. The following equation is used to determine the 2007 four-year graduation-rate total cohort progress target:

[ $(80 - the graduation rate of the 2006 four-year graduation-rate total cohort) <math>\times 0.1] + the graduation rate of the 2006 four-year graduation-rate total cohort$ 

<sup>\*</sup> The number of students in the 2007 four-year graduation-rate total cohort in the school/district is less than 30, so data for the 2007 four-year graduation-rate total cohort and the 2006 four-year graduation-rate total cohort were combined to determine graduation rates.

# **Graduation Rate: 5-Year Graduation-Rate Total Cohort**

**DISTRICT: SHELTER ISLAND UNION FREE SCHOOL DISTRICT** 

All accountability groups with 30 or more members met the graduation-rate criterion for the five-year graduation-rate total cohort: YES

**DISTRICT ID: 580701020000** 

#### **Five-Year Graduation-Rate Total Cohort**

Student Group	Met Graduation- Rate Criterion	2006 Five- Year Graduation- Rate Total Cohort	Graduation Rate	State Standard	Progress Target
All Students	>	47*	96%*	80%	80%
American Indian or Alaska Native		0	_	_	_
Black or African American	_	0	_	_	_
Hispanic or Latino	_	0	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	0	_	_	_
White	<b>V</b>	47*	96%*	80%	80%
Multiracial	_	0	_	_	_
Students With Disabilities	_	6*	_*	_	_
Limited English Proficient	_	0	_	_	_
Economically Disadvantaged	_	0	_	_	_

- ✓ Graduation rate is equal to or greater than the State Standard or the group's Progress Target.
- **✗** Graduation rate is less than the State Standard and the group's Progress Target.
- There were fewer than 30 students in the cohort.

### 2006 Five-Year Graduation-Rate Total Cohort

The 2006 five-year graduation-rate total cohort consists of all students who first entered grade 9 anywhere between July 1, 2006 and June 30, 2007. Five-year graduation-rate results for these students are captured as of August 31, 2011.

#### **Graduation Rate**

The graduate rate for the 2006 five-year graduation-rate total cohort is the percentage of cohort members who earned a local or Regents diploma by August 31, 2011.

#### **Progress Target**

The Progress Target for the 2006 five-year graduation-rate total cohort is a 20% gap reduction in the graduation rate of the 2005 five-year graduation-rate total cohort as of June 30, 2010. The following equation is used to determine the 2006 five-year graduation-rate total cohort progress target:

[(80 - the graduation rate of the 2005 five-year graduation-rate total cohort) x 0.2] + the graduation rate of the 2005 five-year graduation-rate total cohort

<sup>\*</sup> The number of students in the 2006 five-year graduation-rate total cohort in the school/district is less than 30, so data for the 2006 five-year graduation-rate total cohort were combined to determine graduation rates.

# **Graduation Rate: Non-AYP**

#### **DISTRICT: SHELTER ISLAND UNION FREE SCHOOL DISTRICT**

## Graduation Rates for the following groups are NOT used to determine AYP.

		ation-Rate Total nort	Five-Year Graduation-Rate Total Cohort		
Student Group	2007 Four- Year Graduation- Rate Total Cohort	Graduation Rate	2006 Five- Year Graduation- Rate Total Cohort	Graduation Rate	
Not American Indian or Alaska Native	43	93%	47	96%	
Not Black or African American	42	95%	47	96%	
Not Hispanic or Latino	42	93%	47	96%	
Not Asian or Native Hawaiian/Other Pacific Islander	43	93%	47	96%	
Not White	2	_	0	_	
Not Multiracial	43	93%	47	96%	
General Education	35	97%	41	95%	
English Proficient	42	93%	47	96%	
Not Economically Disadvantaged	39	95%	47	96%	
Male	24	_	22	_	
Female	19	_	25	_	
Migrant	0	_	0	_	
Not Migrant	43	93%	47	96%	

**DISTRICT ID: 580701020000** 

## **Graduation Rates for Select Diploma Types**

#### Regents with Advanced Designation

The percentage of 2007 Graduation-Rate Total Cohort members who graduated as of August 31, 2011 with a Regents Diploma with an Advanced Designation is 50%, which exceeded the State average of 31%.

## **Regents with CTE Endorsement**

The percentage of 2007 Graduation-Rate Total Cohort members who graduated as of August 31, 2011 with a Regents Diploma with CTE Endorsement is 11%, which exceeded the State average of 3%.

<sup>—</sup> There were fewer than 30 students in the cohort.